

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	(10/535740).APP.	USPAT; USOCR	OR	OFF	2011/08/03 12:32
L5	14	"5420790"	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L6	1	("5420790").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L7	1	("20070289855").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L8	0	("("5420790" "5459449").PN.") .PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L9	2	("5420790" "5459449"). PN.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L10	83	rutland-wallis.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L11	0	L10 and air adj bag	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L12	0	L10 and squib	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L13	27	L10 and vehicle	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L14	15	("4358755" "4651646" "5327014" "5564736" "5564737" "5725242" "5805058" "5845729" "5861681" "6189923" "6308554" "6534882" "6566765" "6580279" "6731023").PN. OR ("7352080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/03 14:28
L15	3153	307/10.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28

L16	574	(307/10.6).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L17	441	voltage with (regualt\$4 control\$4 converter) same (transistor switch FET BJT) and ignition and (deployment deploy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L18	3153	307/10.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L19	574	(307/10.6).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L20	83	rutland-wallis.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L21	0	L20 and air adj bag	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L22	1	("6787940").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L23	0	variable adj speed adj generator	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L24	269	variable adj speed adj generator	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L25	8	(US-20070289855-\$).did. or (US-5459449-\$ or US- 5420790-\$ or US- 7352080-\$ or US- 6731023-\$ or US- 5805058-\$ or US- 5845729-\$ or US- 5898122-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/08/03 14:28
L26	0	L24 and L25	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L27	8	variable adj speed adj genset	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L28	0	L27 and L25	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28

L29	441	voltage with (regualt\$4 control\$4 converter) same (transistor switch FET BJT) and ignition and (deployment deploy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L30	81631	(airbag restraint saftey)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L31	234239	(regulator converter) same voltage	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L32	1737	L30 and L31	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L33	901	L32 and capacitor	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L34	30110	(regulator converter) same voltage same current same capacitor	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L35	254	L30 and L34	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L36	3754	(regulator converter) same voltage same current adj source same capacitor	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L37	19	L30 and L36	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L38	13	("5432385").URPN.	USPAT	OR	OFF	2011/08/03 14:28
L39	2	(("6731023") or ("6189923")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L40	14	("3736837" "4015928" "4700263" "4839772" "4870902" "5053913" "5347422" "5411289" "5460407").PN. OR ("5898122").URPN.	US-PGPUB; USPAT; USCOR	OR	OFF	2011/08/03 14:28
L41	18	("5085464" "5324074" "5544914" "5794972" "5803491" "5879024" "5918899" "5992880").PN. OR ("6189923").URPN.	US-PGPUB; USPAT; USCOR	OR	OFF	2011/08/03 14:28
L42	3153	307/10.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28

L43	574	(307/10.6).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L44	441	voltage with (regualt\$4 control\$4 converter) same (transistor switch FET BJT) and ignition and (deployment deploy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L45	83	rutland-wallis.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L46	27	L45 and vehicle	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L47	193	(439/504).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L48	1	("6427065").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L49	18	wireless and negative adj index adj material	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L50	1795	transformer same EMI	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L51	2	("2004064230").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L52	1	("20040064230").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L53	26	current adj source same voltage adj (regulator converter stepup step-up) same (squib ignition airbag)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L54	14	"5420790"	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L55	1	("5420790").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L56	1	("20070289855").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L57	0	("("5420790" "5459449").PN.").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28

L58	2	("5420790" "5459449").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L59	83	rutland-wallis.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L60	0	L59 and air adj bag	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L61	0	L59 and squib	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L62	27	L59 and vehicle	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L63	15	("4358755" "4651646" "5327014" "5564736" "5564737" "5725242" "5805058" "5845729" "5861681" "6189923" "6308554" "6534882" "6566765" "6580279" "6731023").PN. OR ("7352080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/03 14:28
L64	3153	307/10.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L65	574	(307/10.6).OCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L66	441	voltage with (regualt\$4 control\$4 converter) same (transistor switch FET BJT) and ignition and (deployment deploy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L67	3153	307/10.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L68	574	(307/10.6).OCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L69	83	rutland-wallis.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L70	0	L69 and air adj bag	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L71	1	("6787940").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28

L72	0	variable adj speed adj generator	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L73	269	variable adj speed adj generator	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L74	8	(US-20070289855-\$).did. or (US-5459449-\$ or US- 5420790-\$ or US- 7352080-\$ or US- 6731023-\$ or US- 5805058-\$ or US- 5845729-\$ or US- 5898122-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/08/03 14:28
L75	0	L73 and L74	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L76	8	variable adj speed adj genset	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L77	0	L76 and L74	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L78	441	voltage with (regualt\$4 control\$4 converter) same (transistor switch FET BJT) and ignition and (deployment deploy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L79	81631	(airbag restraint saftey)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L80	234239	(regulator converter) same voltage	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L81	1737	L79 and L80	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L82	901	L81 and capacitor	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L83	30110	(regulator converter) same voltage same current same capacitor	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L84	254	L79 and L83	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L85	3754	(regulator converter) same voltage same current adj source same capacitor	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28

L86	19	L79 and L85	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L87	13	("5432385").URPN.	USPAT	OR	OFF	2011/08/03 14:28
L88	2	("6731023") or ("6189923")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L89	14	("3736837" "4015928" "4700263" "4839772" "4870902" "5053913" "5347422" "5411289" "5460407").PN. OR ("5898122").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/03 14:28
L90	18	("5085464" "5324074" "5544914" "5794972" "5803491" "5879024" "5918899" "5992880"). PN. OR ("6189923"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/03 14:28
L91	3153	307/10.1.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L92	574	(307/10.6).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L93	441	voltage with (regualt\$4 control\$4 converter) same (transistor switch FET BJT) and ignition and (deployment deploy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L94	83	rutland-wallis.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L95	27	L94 and vehicle	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L96	193	(439/504).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L97	1	("6427065").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L98	18	wireless and negative adj index adj material	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
L99	1795	transformer same EMI	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28

L100	2	("2004064230").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L101	1	("20040064230").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/08/03 14:28
L102	0	(10/535740).APP.	USPAT; USOCR	OR	OFF	2011/08/03 14:28
L103	2	("20010045814" "4709200" "6777912"). PN.	USPAT; USOCR	OR	OFF	2011/08/03 14:28
L104	1	("5608269").PN.	USPAT; USOCR	OR	OFF	2011/08/03 14:28
L105	2	("5608269" "6448784"). PN.	USPAT; USOCR	OR	OFF	2011/08/03 14:28
L106	4	L103 L104 L105	USPAT; USOCR	OR	OFF	2011/08/03 14:28
L107	125303	current adj source	USPAT; USOCR	OR	OFF	2011/08/03 14:28
L108	11	(US-20070289855-\$ or US-20060012941-\$).did. or (US-5459449-\$ or US- 5420790-\$ or US- 7352080-\$ or US- 6731023-\$ or US- 5805058-\$ or US- 5845729-\$ or US- 5898122-\$ or US- 6189923-\$ or US- 5432385-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/08/03 14:28
L109	4	L107 and L108	US-PGPUB; USPAT; EPO	OR	OFF	2011/08/03 14:28
S1	12	"5420790"	US-PGPUB; USPAT; EPO	OR	OFF	2009/08/11 16:39
S2	1	("5420790").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/08/11 16:40

8/3/2011 2:36:50 PM

C:\Documents and Settings\mrutlandwallis\My Documents\EAST\Workspaces\10590876
 Airbag depoly with voltage reg.wsp